

Extra Practice**1.4**

Name _____

In 1–4, draw a segment or angle that has the indicated measure. Then use a straightedge and compass to make a copy. Leave all construction marks on the original and the copy.

1. 2.75-in. segment

2. 54 mm segment

3. 60° angle4. 135° angle

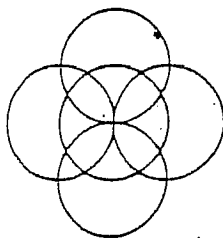
In 5–8, draw a segment or angle that has the indicated measure. Then use a straightedge and compass to bisect the segment or angle. Leave all construction marks on your work.

5. 2.75-in. segment

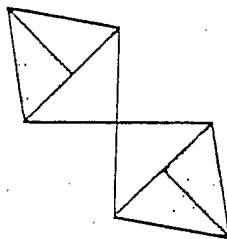
6. $1\frac{7}{8}$ -in. segment7. 75° angle8. 165° angle

In 9–11, use a straightedge and compass to construct the design. (You can make the design any size.)

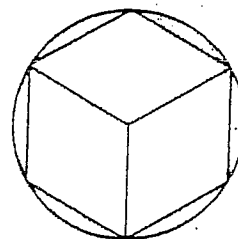
9.



10.



11.

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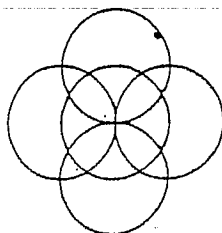
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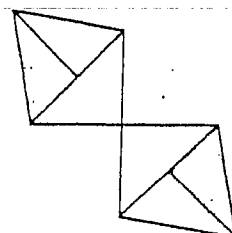
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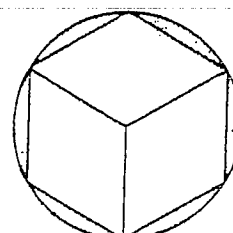
9.



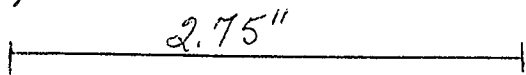
10.



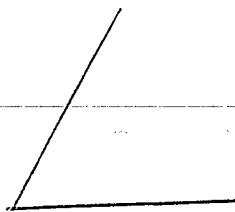
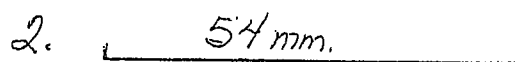
11.



1)



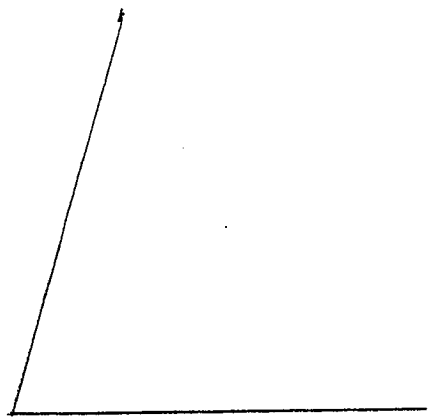
2.



5.



7.



choose one #'s 9, 10, or 11

Name _____